

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,894,995 B2
 DATED : May 17, 2005
 INVENTOR(S) : Chitrapu et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,

Line 11, after the word "stations", delete " 2_{1-2n} " and insert therefor -- 2_1-2_n --.
 Line 13, before the word "within", delete " $4_l, 4_n$ " and insert therefor -- 4_1-4_n --.
 Line 13, after the word "cell", delete " 6_r-6_n " and insert therefor -- 6_1-6_n --.
 Line 16, after the word "cell", delete "4" and insert therefor -- 6 --.
 Line 32, after the word "UE", delete "14" and insert therefor -- 4 --.
 Lines 32 and 42, after the word "station", delete "12" and insert therefor -- 2 --.
 Line 45, after the word "station", delete "14" and insert therefor -- 4 --.
 Lines 47, 49 and 51, after the word "UE", delete "14" and insert therefor -- 4 --.
 Line 49, after the word "14", delete "to read" and insert therefor -- reads --.

Column 3,

Line 17, after the word " A_1 ", delete ",".

Column 4,

Equation 1, line 34, delete " $C_r(i)=C_l(i)*z(i), i=0,...,255$ " and insert therefor
 -- $c_r(i)=c_l(i)*z(i), i=0,...,255$ --.
 Equation 3, line 55, delete " $r_f(k, n)=FHT\{r_c(k,n)\}$ " and insert therefor
 -- $r_f(k, n)=FHT\{r_c(k,n)\}$ --.

Equation 3, line 56, delete and insert therefor
$$\approx \sum_{i=0}^{255} c_{k(i), z(i)} \cdot R_x(t_{\varphi} + i, n), k = 0, ..., 15; "$$

and insert therefor
$$\approx \sum_{i=0}^{255} c_k(i) \cdot z(i) \cdot R_x(t_{\varphi} + i, n), k = 0, ..., 15; --.$$

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,894,995 B2
DATED : May 17, 2005
INVENTOR(S) : Chitrapu et al.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 7,

Line 5, after the word "step", delete "607" and insert therefor -- 606 --.

Line 7, after the word "step", delete "608" and insert therefor -- 607 --.

Line 8, after the word "step", delete "609" and insert therefor -- 608 --.

Line 9, after the word "step", delete "610" and insert therefor --609 --.

Line 26, after the word "devices", delete "18/" and insert therefor -- 18, --.

Signed and Sealed this

Sixth Day of September, 2005



JON W. DUDAS

Director of the United States Patent and Trademark Office